

Pile-Driver Operators (47-2072)

Occupation description: Operate pile drivers mounted on skids, barges, crawler treads, or locomotive cranes to drive pilings for retaining walls, bulkheads, and foundations of structures, such as buildings, bridges, and piers.

Employment and Job Openings

	Average employment			Average annual openings		
	2010 estimate	2020 projection	Percent change	Growth	Replacement	Total
Alaska	69	75	8.7	1	1	2
United States	4,100	5,600	36.6	150	80	230

Job outlook

Alaska: Alaska's employment growth is low with low employment opportunities. [Read more.](#)

2013 Wages ?

	Mean Wage and 95% Confidence Interval			Wage by Percentile		
	Low	Mean	High	10th	Median	90th
United States	n/a	27.03	n/a	13.24	23.91	43.09

Labor Force Indicators

2012 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
275	79	28.7	37.3	30.7

2012 Potential Supply

Qualified but working in another occupation	39
Currently employed in a lower paid occupation	36
UI claimants previously working in occupation	59

2012 ALEXsys Employment Data

Number of registrants	70
Number of job position postings	6
Ratio of registrants to job position postings	11.7

Typical Entry-level Education, Experience, and/or On-the-job Training

Education: High school diploma or equivalent

Work experience: None

On-the-job training: Moderate-term on-the-job training

Training Resources

Alaska Operating Engineers/Employers Training Trust	
Heavy Equipment Operator	Degree
Alaska's Institute of Technology (AVTEC)	
Diesel/Heavy Equipment Technology	Certificate
Delta Mine Training Center	
Surface Mining	Degree
Ilisagvik College	
Construction/Heavy Equipment Operations	Degree
	Certificate
Northern Industrial Training	
Heavy Equipment Training - 4 Week, Palmer	Degree
Heavy Equipment Training - 6 Week, Palmer	Certificate
Heavy Equipment Training - 8 Week, Palmer	Cer/CDL
	CDL
Piledrivers, Bridge, Dock Builders & Divers Local 2520	
Piledrivers & Diver Apprenticeship	Degree
Southwest Alaska Vocational and Education Center	
Heavy Equipment Operator Training	Degree
	Certificate